

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
P 6121.13044

Total Pages in this Submission
56

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

AN IMAGING SYSTEM WITH AN INTEGRATED SOURCE AND DETECTOR ARRAY

and invented by:

Artur Olszak and Chen Liang

22141 U.S. PTO
10/666445
09/19/03

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☒ Continuation-in-part (CIP) of prior application No.: 10/158,633

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 31 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☒ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

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Application Elements (Continued)

3. ☒ Drawing(s) *(when necessary as prescribed by 35 USC 113)*
- a. ☒ Formal Number of Sheets 18
- b. ☐ Informal Number of Sheets _____
4. ☒ Oath or Declaration
- a. ☒ Newly executed *(original or copy)* ☐ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) *(for continuation/divisional application only)*
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference *(usable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission *(if applicable, all must be included)*
- a. ☐ Computer Readable Form (CFR)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☒ 37 CFR 3.73(B) Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): EV 132097649 US

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17. ☒ Applicant claims small entity status. See 37 CFR 1.27.

☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:

18. ☐ Additional Enclosures (please identify below):

19. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Small Entity)

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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	103	- 20 =	83	x \$9.00	\$747.00
Indep. Claims	4	- 3 =	1	x \$42.00	\$42.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$375.00
OTHER FEE (specify purpose) _____					\$0.00
TOTAL FILING FEE					\$1,164.00

- ☒ A check in the amount of **\$1,164.00** to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **02-2451** as described below.
- ☐ Charge the amount of _____ as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: September 19, 2003

William A. Birdwell
Signature

William A. Birdwell, Reg. No. 27,181
Birdwell, Janke & Durand, PLC
1100 SW Sixth Avenue, Suite 1400
Portland, Oregon 97204 U.S.A.
(503) 228-1841

CC:

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **Artur Olszak and Chen Liang**

Docket No.

P 6121.13044

Serial No.

Filing Date
concurrent herewith

Examiner

Group Art Unit

Invention: **AN IMAGING SYSTEM WITH AN INTEGRATED SOURCE AND DETECTOR ARRAY**

I hereby certify that the following correspondence:

**Transmittal of Continuation in part utility application; drawings; Transmittal letter (in dupe);
Assignment (copy); Declaration and Power of Attorney; Check \$1,164.00; Postcard***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

September 19, 2003*(Date)*Alice Vanicek*(Typed or Printed Name of Person Mailing Correspondence)*Alice Vanicek*(Signature of Person Mailing Correspondence)*EV 132097649 US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
P 6121.13044

In Re Application Of: Artur Olszak and Chen Liang

Serial No.

Filing Date
concurrent herewith

Examiner

Group Art Unit

Title: AN IMAGING SYSTEM WITH AN INTEGRATED SOURCE AND DETECTOR ARRAY

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith is:

**Continuation in Part Utility Application; Certif of Express Mail; Check for \$1,164; Assignment (Copy);
Drawings; Declaration and Power of Attorney; Postcard**

in the above identified application.

- ☐ No additional fee is required.
- ☒ A check in the amount of **\$1,164.00** is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **02-2451**
as described below.
- ☐ Charge the amount of
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

William A. Birdwell
Signature

Dated: September 9, 2003

William A. Birdwell, Reg. No. 27,181
Birdwell, Janke & Durando, PLC
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Portland, OR 97204
(503) 228-1841

I certify that this document and fee is being deposited
on Sept. 9, 2003 with the U.S. Postal Service as
first class mail under 37 C.F.R. 1.8 and is addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA
22313-1450.

Alice Vanicek
Signature of Person Mailing Correspondence

ALICE VANICEK
Typed or Printed Name of Person Mailing Correspondence

CC: